

INFORMATION DISCLOSURE CITATION

ATTY. DOCKET NO.
LA0074 NP
APPLICATION NO.
10/766,086
APPLICANT
GAVAI ET AL.
FILING DATE
JANUARY 27, 2004

Group

1626



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE
AF	AA	4,411,890	10/25/83	Momany			
	AB						
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FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	OFFICE	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
AF	AM	WO 89/07110	8/10/89	PCT			<input type="checkbox"/>	<input type="checkbox"/>
AF	AN	WO 89/07111	8/10/89	PCT			<input type="checkbox"/>	<input type="checkbox"/>
AF	AO	WO 93/04081	3/4/93	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AF	AR	Brown, E.M. et al., "Cloning and characterization of an extracellular Ca ²⁺ -sensing receptor from bovine parathyroid", Nature, Vol. 366, pp. 575-580 (1993)
AF	AS	Bundgaard, H., Chapter 5: "Design and Application of Prodrugs", A Textbook of Drug Design and Development, Harwood Academic Publishers, publ., Krogsgaard-Larsen, P. et al., eds., pp. 113-191 (1991)
AF	AT	Bundgaard, H., ed., Design of Prodrugs, Elsevier Science Publishers B.V., publ. (1985) (table of contents)

EXAMINER

Anders B. Brundgaard

DATE CONSIDERED

11-11-2005

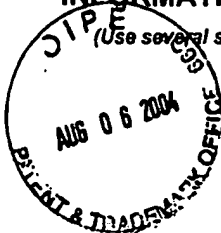
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2AA	Edwards, J.P. et al., "Nonsteroidal Androgen Receptor Agonists Based on 4-(trifluoromethyl)-2H-pyrano[3,2-g]quinolin-2-one", Bioorganic & Medicinal Chemistry Letters, Vol. 9, pp. 1003-1008 (1999)
2AB	Gowen, M. et al., "Antagonizing the parathyroid calcium receptor stimulates parathyroid hormone secretion and bone formation in osteopenic rats", The Journal of Clinical Investigation, Vol. 105, No. 11, pp. 1595-1604 (2000)
2AC	Greene, T.W. et al., Protective Groups in Organic Synthesis, Third Edition, John Wiley & Sons, Inc., publ., pp. xi-xii (table of contents) (1999)
2AD	Hamann, L.G. et al., "Discovery of a Potent, Orally Active, Nonsteroidal Androgen Receptor Agonist: 4-Ethyl-1,2,3,4-tetrahydro-6-(trifluoromethyl)-8-pyridono[5,6-g]-quinoline (LG121071)", J. Med. Chem., Vol. 42, No. 2, pp. 210-212 (1999)
2AE	Hudlický, M., Oxidations in Organic Chemistry: ACS Monograph 186, American Chemical Society, publ., pp. ix-xiii (table of contents) (1990)
2AF	Larock, R.C., Comprehensive Organic Transformations: A Guide to Functional Group Preparations, VCH Publishers, Inc., publ., pp. xiii-xxviii (table of contents) (1989)
2AG	Neer, R.M. et al., "Effect of Parathyroid Hormone (1-34) on Fractures and Bone Mineral Density in Postmenopausal Women with Osteoporosis", The New England Journal of Medicine, Vol. 344, No. 19, pp. 1434-1441 (2001)
2AH	Wernuth, C.G. et al., Chapter 31: "Designing Prodrugs and Bioprecursors I: Carrier Prodrugs", The Practice of Medicinal Chemistry, Academic Press, publ., Wernuth, C.G., ed., pp. 671-696 (1996)
2AI	Whitfield, J.F. et al., "Parathyroid Hormone, Its Fragments and Their Analogs for the Treatment of Osteoporosis", Treat. Endocrinol., Vol. 1, No. 3, pp. 175-190 (2002)
2AJ	Zaragoza, F. et al., "(Cyanomethyl)trialkylphosphonium Iodides: Efficient Reagents for the Intermolecular Alkylation of Amines with Alcohols in Solution and on Solid Phase", J. Org. Chem., Vol. 66, No. 7, pp. 2518-2521 (2001)
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EXAMINER

Andrew B. Fierke

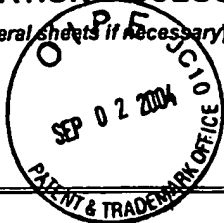
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AS	AA	5,688,938	11/18/97	Brown et al.			
AS	AB	5,763,569	06/09/98	Brown et al.			
AS	AC	6,022,894	02/08/00	Del Mar et al.			
AS	AD	6,031,003	02/29/00	Nemeth et al.			
AS	AE	6,211,244	04/03/01	Van Wagenen et al.			
	AF						
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FOREIGN PATENT DOCUMENTS

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							YES	NO
AS	AM	EP 0342613 B1	11/11/92	EP			<input type="checkbox"/>	<input type="checkbox"/>
AS	AN	EP 0449011 B1	10/08/97	EP			<input type="checkbox"/>	<input type="checkbox"/>
AS	AO	WO 94/18959	09/01/94	PCT			<input type="checkbox"/>	<input type="checkbox"/>
AS	AP	WO 97/37967	10/16/97	PCT			<input type="checkbox"/>	<input type="checkbox"/>
AS	AQ	WO 98/45255	10/15/98	PCT			<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AS	AR	Arndt, D., "Mangan-Verbindungen als Oxidationsmittel in der organischen Chemie", Methoden der Organischen Chemie (Houben-Weyl), Fourth Edition, Vol. 4, Part 1b, Georg Thieme Verlag, Stuttgart, publ. Müller, E., ed., pp. 460-672 (1975)
AS	AS	Betts, M.J. et al., "'Hidden' axial chirality as a stereodirecting element in reactions involving enol(ate) intermediates. Part 2. Cyclisation reactions of methyl (4R)-3-(2-diazo-3-oxobutanoyl)-1,1-dioxo-1 λ^6 ,3-(and 1-oxo-1 λ^4 ,3-) thiazolidine-4-carboxylates", J. Chem. Soc., Perkin Trans. 1, pp. 1067-1072 (1999)
AS	AT	Cagniant, P. et al., "No. 60. Sur la synthèse de quelques amines arylaliphatiques dérivées du β -methyl-naphtalène", Bull. Soc. Chim. Fr., pp. 349-353 (1943)

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*No translation provided

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U.S. PATENT DOCUMENTS

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	AV	WO 99/51569	10/14/99	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AW	WO 00/45816	08/10/00	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AX	WO 01/08873 A1	02/08/01	PCT			<input type="checkbox"/>	<input type="checkbox"/>
	AY						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

AZ	Florvall, L. et al., "Selective Monoamine Oxidase Inhibitors. 3. Cyclic Compounds Related to 4-Aminophenethylamine. Preparation and Neuron-Selective Action of Some 5-(2-Aminoethyl)-2,3-dihydroindoles", J. Med. Chem., Vol. 29, No. 8, pp. 1406-1412 (1986)
2AA	Greenstein, J.P. et al., Chemistry of the Amino Acids, Vol. 3, Robert E. Krieger Publishing Company, Inc., publ., pp. v-xiii (table of contents) (1984)
2AB	Lee, D.G., Chapter 11: "Phase Transfer Assisted Permanganate Oxidations", Oxidation in Organic Chemistry, Part D, Academic Press, publ., Trahanovsky, W.S., ed., pp. 147-204 (1982)

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*Only 3 pages provided, abstract and chemis only.

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, Etc.)

AF	2AC	Moed, H.D. et al., "Synthesis of β -phenyl-ethylamine Derivatives. III) Bronchodilators", Recl. Trav. Chim. Pays-Bas, Vol. 74, pp. 919-936 (1955)
AF	2AD	Nichols, D.E. et al., "Effects of Certain Hallucinogenic Amphetamine Analogues on the Release of [3 H]Serotonin from Rat Brain Synaptosomes", J. Med. Chem., Vol. 25, No. 5, pp. 530-535 (1982)
AF	2AE	Norris, R.K. et al., "Kinetics and Stereochemistry of Elimination of Nitrous Acid from 1- <i>p</i> -Nitrophenyl-2-nitroethyl Derivatives", Aust. J. Chem., Vol. 39, pp. 281-294 (1986)
AF	2AF	Stewart, R., Chapter 1: "Oxidation by Permanganate", Oxidation in Organic Chemistry, Part A, Academic Press, publ., Wiberg, K.B., ed., pp. 1-68 (1965)
	2AG	
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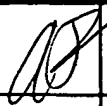
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	AO						<input type="checkbox"/>	<input type="checkbox"/>
	AP						<input type="checkbox"/>	<input type="checkbox"/>
	AQ						<input type="checkbox"/>	<input type="checkbox"/>

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent pages, Etc.)

	AR	Heindl et al., Enantiospecific synthesis and receptor binding of novel dopamine receptor ligands employing natural 4-hydroxyproline as a practical and flexible building block, Tetrahedron: Asymmetry, 17 October 2003, Vol. 14, pages 3153-3172.
	AS	
	AT	

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